2005 EQIP RANKING WORKSHEET MARSHALL COUNTY, INDIANA

1. Are livestock, livestock manures, or manure storage involved in this application? (25 total points)

Yes (25 points)

No (0 points)

- 2. Does any part of the offered acreage: (choose one) (100 total points)
 - A. Support livestock with direct access to any water of a river, perennial or intermittent stream, lake, or pond? (100 points)
 - B. Support livestock within 500 feet of a river, perennial or intermittent stream, lake, or pond? (75 points)
 - C. Lie within 100 feet of any water of a river, perennial or intermittent stream, lake, or pond? (60 points)
 - D. None of the above. (0 points)

(Note: A river, perennial or intermittent stream is defined as being depicted as a solid blue or dashed blue line on the U.S.G.S. Quadrangle Maps. Lakes or ponds are defined as containing a minimum of .25 acre of surface water and an average minimum depth of 3 feet over the entire area.)

- 3. Based upon your current land use, indicate which of the following best represents the acreage being offered for contract. (choose one) (75 total points)
 - A. All cropland (75 points)
 - B. At least 50 percent cropland. (50 points
 - C. At least 30 percent or more pastureland or hayland. (50 points)
 - D. At least 50 percent woodland. (25 points)
 - E. None of the above. (0 points)
- 4. Which of the following best describes your current tillage activities on the cropland acreage? (choose one) (100 total points)
 - A. A system that leaves less than 30 percent surface residue cover at the time of planting. Either fall or spring tillage or combination thereof is used. (100 points)
 - B. A system that leaves 30 percent or more surface residue cover at the time of planting. Either fall or spring tillage or combination thereof is used. (60 points)
 - C. A system that uses both tillage and no-tillage depending upon crops planted. (20 points)
 - D. A complete no-tillage system is used on all crops planted. (5 points)
 - E. No cropland acreage being offered for contract. (0 points)
- 5. Based upon the Marshall County Soil Survey and the Field Office Technical Guide, indicate which of the following best represents 50 percent or more of the cropland, hayland, or pastureland acreage being offered for contract: (choose one) (100 total points)

- A. Nitrate leaching index of 10 or greater. (100 points)
- B. Nitrate leaching index of 3-9. (60 points)
- C. Nitrate leaching index of 0-2. (20 points)
- D. No cropland, hayland, or pastureland acreage being offered for contract. (0 points)
- 6. Based upon the Marshall County Soil Survey and the Field Office Technical Guide, what percentage of the offered acreage has been determined as Highly Erodible Land? (choose one) (50 total points)
 - A. 50 percent or more. (50 points)
 - B. 25-49 percent. (25 points)
 - C. Less than 25 percent. (10 points)
- 7. Is ephemeral or gully erosion present on the acreage being offered for contract? (50 total points)

Yes (50 points)

No (10 points)